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(54) Title: MODIFIED HIRUDIN PROTEINS AND T-CELL EPITOPES IN HIRUDIN

(57) Abstract: The invention concerns hirudin and in particular modified forms of hirudin with improved properties. The improved proteins contain amino acid substitutions at specific positions. The invention provides modified hirudin with improved biological activity concomitant with reduced immunogenic potential in the protein. The improved proteins are intended for therapeutic use in the treatment of diseases in humans.

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